IKOED IK193

IKOED IK193 Fingerprint Door Lock Instruction Manual

Model: IK193

1. Product Overview

The IKOED IK193 Fingerprint Door Lock offers multiple access methods including fingerprint, passcode, and mechanical key. Designed for convenience and security, this smart lock is suitable for various indoor applications such as bedrooms, home offices, and apartments.



Image 1: The IKOED IK193 Fingerprint Door Lock, showcasing its sleek design with integrated fingerprint sensor and keypad.

Package Contents:

- Front Handle Assembly
- Rear Handle Assembly
- Latch Bolt
- Strike Plate
- Mechanical Keys (2)
- Installation Hardware (screws, screwdriver)



Image 2: All components included with the IKOED IK193 Fingerprint Door Lock, including the front and rear handles, latch bolt, strike, mechanical keys, and installation tools.

2. Setup and Installation

Follow these steps to properly install your IKOED IK193 Fingerprint Door Lock. Ensure you have the necessary tools and refer to the included instruction manual for detailed diagrams.

2.1 Prepare the Door

1. Remove any existing door hardware.
2. Ensure the door bore hole and edge bore hole dimensions are compatible with the lock.

2.2 Install the Latch Bolt

1. Insert the latch bolt into the edge bore hole of the door.
2. Secure it with screws. Ensure the latch is oriented correctly for your door's swing.

2.3 Install the Handles

1. Connect the wire from the front handle to the rear handle.
2. Align the spindle and mounting posts with the latch bolt and door holes.
3. Insert the front handle and then the rear handle, ensuring the wires are not pinched.
4. Secure the handles with the provided screws.

2.4 Battery Installation

The lock requires 4 AAA batteries (not included). Install them into the battery compartment located on the rear handle assembly. Ensure correct polarity.



Image 3: Illustration of the battery compartment and the USB backup power socket for emergency use.

2.5 Initial Programming

After battery installation, the lock will prompt for initial setup. Follow the voice prompts to register administrator fingerprints and passcodes. Refer to the 'Operating' section for detailed programming instructions.

Your browser does not support the video tag.

Video 1: A detailed guide demonstrating the installation process of the IKOED Fingerprint Door Lock, including handle assembly and wiring connections.

3. Operating Instructions

3.1 Unlocking with Fingerprint

Place your registered finger on the fingerprint sensor. A green light and an audible confirmation will indicate successful recognition, and the lock will unlock.



Image 4: Close-up of the fingerprint sensor on the IKOED IK193, highlighting its larger size for improved recognition efficiency.

3.2 Unlocking with Passcode

Enter your registered passcode on the keypad. Press '#' to confirm. A green light and audible confirmation will indicate successful entry, and the lock will unlock.



Image 5: The IKOED IK193 keypad demonstrating the virtual password anti-snooping feature, allowing random numbers to be entered before or after the correct code.

3.3 Unlocking with Mechanical Key

In case of battery failure or electronic malfunction, insert the mechanical key into the keyhole located on the handle and turn to unlock.

3.4 Automatic and Manual Locking

The lock supports both automatic and manual locking modes. In automatic mode, the lock will engage after a set period (e.g., 5 seconds) after the door closes. Manual mode requires you to engage the lock by pressing a button or turning the handle.



Image 6: Visual representation of the automatic locking feature, showing the lock engaging after a short delay.

3.5 Volume Adjustment

The lock features adjustable volume settings for voice prompts and alerts. Refer to the detailed manual for specific button combinations to adjust the volume.

3.6 Anti-Peep Password

To enhance security, you can enter random digits before or after your actual passcode. As long as the correct consecutive passcode is embedded within the sequence, the lock will open.

4. Maintenance

4.1 Battery Replacement

When the battery is low, the lock will provide an audible warning. Replace all 4 AAA batteries promptly to ensure continuous operation. Always use new, high-quality alkaline batteries.

4.2 Cleaning

Clean the lock's surface with a soft, dry cloth. Avoid using abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish and electronic components. Regularly wipe the fingerprint sensor to ensure optimal performance.

5. Troubleshooting

- **Lock does not respond:** Check if the batteries are correctly installed and charged. If the batteries are completely dead, use the emergency USB power port with a power bank or the mechanical key to open the lock.
- **Fingerprint not recognized:** Ensure your finger is clean and dry. Try re-registering your fingerprint if the issue persists.
- **Passcode not working:** Verify that the correct passcode is being entered. Ensure the anti-peep feature is used correctly if enabled.
- **Lock mechanism is stiff or not engaging:** Check for any obstructions in the door frame or latch bolt area. Ensure all installation screws are tightened appropriately, but not overtightened.
- **No numbers 9 or 0 on keypad:** This model's keypad uses digits 1-8 and the '#' symbol. Please adjust your passcode creation accordingly.

6. Specifications

- **Brand:** IKOED
- **Model Name:** IK193
- **Lock Type:** Keypad, Fingerprint, Mechanical Key
- **Material:** Zinc
- **Color:** Silver
- **Product Dimensions:** 10 x 7 x 7 inches
- **Item Weight:** 1.68 pounds
- **Special Features:** Adjustable, Ergonomic, Lockable
- **Power Source:** 4 x AAA Batteries (not included)
- **Emergency Power:** USB Type-C port

7. Warranty Information

Please refer to the manufacturer's website or the product packaging for detailed warranty information regarding the IKOED IK193 Fingerprint Door Lock. Keep your proof of purchase for warranty claims.

8. Support

For technical support, customer service, or further assistance with your IKOED IK193 Fingerprint Door Lock, please contact IKOED customer service through their official channels. Contact information can typically be found on the product packaging or the manufacturer's website.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question